IN THE CLAIMS:

The following listing of the claims replaces all earlier listings and all earlier versions. Please amend claims 101, 104, 105, 108, 110-112, 115, 116, 118, 119, and 121-124 as follows. In accordance with the Revised Amendment Format, the status of all claims and the markings in the "Currently Amended" claims 101, 104, 105, 108, 110-112, 115, 116, 118, 119, and 121-124 are presented below.

1-100. (Previously Cancelled)

101. (Currently Amended) An office apparatus which can be connected to an external apparatus via a network, said office apparatus comprising:

reception control means for controlling a reception process of receiving agent information including a command train and data;

control means for controlling a processing mechanism of said office apparatus by executing, based on the command train included in the received agent information, a control program that controls the processing mechanism;

memory management means for managing a memory area for executing the command train included in the received agent information;

transmission control means for controlling, responsive to said control means terminating execution of the control program based on the command train, a transmission process of transmitting a process end notice to the external apparatus so as to

cause a display unit of the external apparatus to display a process end confirmation window;

obtainment means for obtaining a reply to the process end notice from the external apparatus,

wherein said memory management means releases the memory area for executing the command train included in the received agent information in response to said obtainment means obtaining the reply from the external apparatus.

102. (Previously Added) An office apparatus according to claim 101, wherein,

said control means controls the processing mechanism to execute a

print process,

said transmission control means controls, responsive to the processing mechanism terminating execution of the print process, a transmission process of transmitting a print end notice to the external apparatus so as to cause the display unit of the external apparatus to display a print end confirmation window, and

said obtainment means obtains the reply sent from the external apparatus in response to a user of the external apparatus entering a print end confirmation.

103. (Previously Added) An office apparatus according to claim 101, further comprising an execution means for executing the command train to determine

whether a result of processing by the processing mechanism is an unrecoverable error, and if the result of processing is an unrecoverable error, writing the occurrence of the unrecoverable error to a memory area which is dynamically reserved for the agent information as a data field.

104. (Currently Amended) An office apparatus which can be connected to a network comprising:

receiving agent information including a command train in which a work flow is programmed describing a series of processes to be executed in a plurality of office apparatuses, wherein the work flow further describes a first office apparatus from the plurality of office apparatuses to execute a first process and a second office apparatus from the plurality of office apparatuses to execute a second process after completion of the first process by the first office apparatus;

control means for controlling a processing mechanism of said office apparatus by executing, based on the command train included in the received agent information, a control program that controls the processing mechanism;

execution means for executing one of the series of processes described in the work flow to be executed in said office apparatus; and

transmission control means for controlling, responsive to said execution means terminating execution of the one process, a transmission process of

automatically transmitting the agent information to an external office apparatus so as to cause the external apparatus to execute the command train based on the work flow.

105. (Currently Amended) An office apparatus according to claim 104, wherein said execution means executes the command train to determine whether a result of processing by the processing mechanism is an unrecoverable error, and wherein if the result of processing is an unrecoverable error, said execution means adds the occurrence of the unrecoverable error to the data and requests said transmission control means to transmit the agent information including the resulting data further comprising management means for managing information indicating which process or processes of the series of the processes described in the work flow have been processed.

106. (Previously Added) An office apparatus according to claim 104, wherein said office apparatus is a printer, and wherein the work flow is programmed such that the printer executes a print process and then transmits image data for printing to the external office apparatus and such that the external office apparatus stores the image data.

107. (Previously Added) An office apparatus according to claim 104, wherein said transmission control means controls the transmission process to copy the agent information in whole or in part and distributes the copied agent information to at

least one external office apparatus such that the series of processes described in the work flow may be executed in parallel.

108. (Currently Amended) An office apparatus according to claim 104, wherein the agent information controls in the external office apparatus a process of voluntarily releasing a memory area reserved for the agent information with while retaining the image data for printing processed by the agent information being retained.

109. (Previously Added) An office apparatus according to claim 104, wherein the processing mechanism includes at least one of an image filing mechanism, a scanner mechanism and a printer mechanism.

110. (Currently Amended) A network system including an office apparatus and an external apparatus, said system comprising:

input means for inputting agent information including a command train and data;

control means for controlling a processing mechanism of said office apparatus by executing, based on the command train included in the agent information input by said input means, a control program that controls the processing mechanism;

memory management means for managing a memory area for executing the command train included in the input agent information;

transmission control means for controlling, responsive to said control means terminating execution of the control program based on the command train, a transmission process of transmitting a process end notice to the external apparatus;

display control means for controlling a display process of displaying a process end confirmation window on a display unit of said external apparatus in response to the process end notice transmitted by said transmission control means;

response means for sending a reply to the transmitted process end notice from said external apparatus to said office apparatus; and

obtainment means for obtaining the reply sent by said response

means,

wherein said memory management means releases the memory area for executing the command train included in the received agent response to said obtainment means obtaining the reply from said external apparatus.

111. (Currently Amended) A system including a plurality of office apparatuses which can be connected to a network, each office apparatus comprising:

receiving agent information including a command train in which a work flow is programmed describing a series of processes to be executed in said plurality of office apparatuses, wherein the work flow further describes a first office apparatus from the plurality of office apparatuses to execute a first process and a second office apparatus from

the plurality of office apparatuses to execute a second process after completion of the first process by the first office apparatus;

control means for controlling a processing mechanism of said office apparatus by executing, based on the command train included in the received agent information, a control program that controls the processing mechanism;

execution means for executing one of the series of processes described in the work flow to be executed in said office apparatus; and

execution means terminating execution of the one process, a transmission process of automatically transmitting the agent information to another of said plurality of office apparatuses so as to cause said another office apparatus to execute the command train based on the work flow.

112. (Currently Amended) A control method for controlling an office apparatus which can be connected to an external apparatus via a network, said control method comprising:

a reception control step, of controlling a reception process of receiving agent information including a command train and data;

a control step, of controlling a processing mechanism of said office apparatus by executing, based on the command train included in the received agent information, a control program that controls the processing mechanism;

a memory management step, of managing a memory area for executing the command train included in the received agent information;

a transmission control step, of controlling, responsive to said control step terminating execution of the control program based on the command train, a transmission process of transmitting a process end notice to the external apparatus so as to cause a display unit of the external apparatus to display a process end confirmation window;

an obtainment step, of obtaining a reply to the process end notice from the external apparatus,

wherein said memory management step releases includes releasing the memory area for executing the command train included in the received agent information in response to said obtainment step obtaining the reply being obtained from the external apparatus in said obtainment step.

113. (Previously Added) A control method according to claim 112, wherein;

said control step controls includes controlling the processing mechanism to execute a print process,

said transmission control step controls includes controlling, responsive to the processing mechanism terminating execution of the print process, a transmission process of transmitting a print end notice to the external apparatus so as to

cause the display unit of the external apparatus to display a print end confirmation window,

said obtainment step obtains includes obtaining the reply sent from the external apparatus in response to a user of the external apparatus entering a print end confirmation.

further comprising an execution step, of executing the command train to determine whether a result of processing by the processing mechanism is an unrecoverable error, and if the result of processing is an unrecoverable error, writing the occurrence of the unrecoverable error to a memory area which is dynamically reserved for the agent information as a data field.

115. (Currently Amended) A control method for controlling an office apparatus which can be connected to a network, said control method comprising:

a reception control step, of controlling a reception process of receiving agent information including a command train in which a work flow is programmed describing a series of processes to be executed in a plurality of office apparatuses, wherein the work flow further describes a first office apparatus from the plurality of office apparatuses to execute a first process and a second office apparatus from

the plurality of office apparatuses to execute a second process after completion of the first process by the first office apparatus;

a control step, of controlling a processing mechanism of said office apparatus by executing, based on the command train included in the received agent information, a control program that controls the processing mechanism;

an execution step, of executing one of the series of processes described in the work flow to be executed in said office apparatus; and

a transmission control step, of controlling, responsive to said execution step terminating execution of the one process, a transmission process of automatically transmitting the agent information to an external office apparatus so as to cause the external apparatus to execute the command train based on the work flow.

wherein said execution step executes the command train to determine whether a result of processing by the processing mechanism is an unrecoverable error, and wherein if the result of processing is an unrecoverable error, said execution step adds the occurrence of the unrecoverable error to the data and requests said transmission control step to transmit the agent information including the resulting data further comprising a management step, of managing information indicating which process or processes of the series of the processes described in the work flow have been processed.

117. (Previously Added) A control method according to claim 115, wherein said office apparatus is a printer, and wherein the work flow is programmed such that the printer executes a print process and then transmits image data for printing to the external office apparatus and such that the external office apparatus stores the image data.

wherein said transmission control step controls includes controlling the transmission process to copy the agent information in whole or in part and distributes the copied agent information to at least one external office apparatus such that the series of processes described in the work flow may be executed in parallel.

- 119. (Currently Amended) A control method according to claim 115, wherein the agent information controls in the external office apparatus a process of voluntarily releasing a memory area reserved for the agent information with while retaining the image data for printing processed by the agent information being retained.
- 120. (Previously Added) An office apparatus according to claim 115, wherein the processing mechanism includes at least one of an image filing mechanism, a scanner mechanism and a printer mechanism.

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121. (Currently Amended) A computer program product embodying a program for implementing a control method of controlling an office apparatus which can be connected to an external apparatus via a network, said program comprising:

program code for a reception control step, of controlling a reception process of receiving agent information including a command train and data;

program code for a control step, of controlling a processing mechanism of said office apparatus by executing, based on the command train included in the received agent information, a control program that controls the processing mechanism; program code for a memory management step, of managing a

memory area for executing the command train included in the received agent information; program code for a transmission control step, of controlling,

responsive to said control step terminating execution of the control program based on the command train, a transmission process of transmitting a process end notice to the external apparatus so as to cause a display unit of the external apparatus to display a process end confirmation window;

program code for an obtainment step, of obtaining a reply to the process end notice from the external apparatus,

wherein said memory management step releases the memory area <u>for</u> executing the command train included in the received agent information in response to said obtainment step obtaining the reply from the external apparatus.

122. (Currently Amended) A computer program product embodying a program for implementing a control method of controlling an office apparatus which can be connected to a network, said program comprising:

program code for a reception control step, of controlling a reception process of receiving agent information including a command train in which a work flow is programmed describing a series of processes to be executed in a plurality of office apparatuses, wherein the work flow further describes a first office apparatus from the plurality of office apparatuses to execute a first process and a second office apparatus from the plurality of office apparatuses to execute a second process after completion of the first process by the first office apparatus;

program code for a control step, of controlling a processing mechanism of said office apparatus by executing, based on the command train included in the received agent information, a control program that controls the processing mechanism; program code for an execution step, of executing one of the series of processes described in the work flow to be executed in said office apparatus; and program code for a transmission control step, of controlling, responsive to said execution step terminating execution of the one process, a transmission process of automatically transmitting the agent information to an external office apparatus

so as to cause the external apparatus to execute the command train based on the work flow.

123. (Currently Amended) A computer-readable memory medium which stores a program for controlling an office apparatus which can be connected to an external apparatus via a network, said memory medium comprising program codes that allow the office apparatus to execute:

a reception control step, of controlling a reception process of receiving agent information including a command train and data;

a control step, of controlling a processing mechanism of said office apparatus by executing, based on the command train included in the received agent information, a control program that controls the processing mechanism;

a memory management step, of managing a memory area for executing the command train included in the received agent information;

a transmission control step, of controlling, responsive to said control step terminating execution of the control program based on the command train, a transmission process of transmitting a process end notice to the external apparatus so as to cause a display unit of the external apparatus to display a process end confirmation window;

an obtainment step, of obtaining a reply to the process end notice from the external apparatus,

wherein said memory management step releases includes
releasing the memory area for executing the command train included in the received agent

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information in response to said obtainment step obtaining the reply being obtained from the external apparatus in said obtainment step.

124. (Currently Amended) A computer-readable memory medium which stores a program for controlling an office apparatus which can be connected to a network, said memory medium comprising program codes that allow the office apparatus to execute:

a reception control step, of controlling a reception process of

receiving agent information including a command train in which a work flow is programmed describing a series of processes to be executed in a plurality of office apparatuses, wherein the work flow further describes a first office apparatus from the plurality of office apparatuses to execute a first process and a second office apparatus from the plurality of office apparatuses to execute a second process after completion of the first process by the first office apparatus;

a control step, of controlling a processing mechanism of said office apparatus by executing, based on the command train included in the received agent information, a control program that controls the processing mechanism;

an execution step, of executing one of the series of processes described in the work flow to be executed in said office apparatus; and

a transmission control step, of controlling, responsive to said execution step terminating execution of the one process, a transmission process of



automatically transmitting the agent information to an external office apparatus so as to cause the external apparatus to execute the command train based on the work flow.